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1. A network scanner apparatus connected to a least one terminal via a network, comprising:

a control portion which controls the network by the use of a transmission control protocol and an Internet protocol;

a readout portion which reads-out a paper to produce an image data signal;

an operation portion which inputs an Internet protocol address as a transmitting destination of the image data signal; and

a transmission portion which directly transmits the image data signal to the terminal having the inputted address.

- 2. An apparatus as claimed in claim 1, wherein: the operation portion comprises a one-touch button memory portion which stores the Internet protocol address in advance.
- 3. An apparatus as claimed in claim 1, wherein: the transmission portion transmits the image data signal to the terminal by using a simple mail transfer protocol.
- 4. An apparatus as claimed in\claim 1, wherein: the transmission portion transmits the image data signal to the terminal by using a file transfer protocol.
- 5. An apparatus as claimed in claim 1, wherein: the teminal comprises any one of a personal computer and a workstation.
 - 6. An apparatus as claimed in claim 1, wherein: a plurality of terminals are connected to an Ethernet.
- 7. An apparatus as claimed in claim 6, wherein: the terminals comprises a first terminal and a second terminals, and

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8. An apparatus as claimed in claim 1, wherein: the image data signal is directly transmitted to the terminal without using a server.

9. A method for transmitting an image data signal from a network scanner apparatus to a least one terminal via a network, comprising the steps of:

controlling the network by the use of a transmission control protocol and an internet protocol;

reading-out a paper to produce the image data signal; inputting an Internet protocol address as a transmitting destination of the image data signal, and

directly transmitting the image data signal to the terminal having the inputted address.

10. A method as claimed in claim 9, further comprising the following step of:

storing the Internet protocol address in a one touch button memory portion in advance,

the Internet protocol address being read-out from the one touch button memory portion by a one-touch operation.

11. A method as claimed in claim 9, wherein:

the image data signal is transmitted to the terminal by using a simple mail transfer protocol.

12. A method as claimed in claim 9, wherein:

the image data signal is transmitted to the terminal by using a file transfer protocol.

13. A method as claimed in claim 9, wherein:

the image data signal is directly transmitted to the terminal without using a server.

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controlling the network by the use of a transmission control protocol and an internet protocol;

reading-out a paper to produce the image data signal; inputting an Internet protocol address as a transmitting destination of the image data signal; and

directly transmitting the image data signal to the terminal having the inputted address.

15. A medium as claimed in claim 14, the program further comprising the following step of:

storing the Internet protocol address in a one touch button memory portion in advance,

the Internet protocol address being read-out from the one touch button memory portion by a one-touch operation.

- 16. A medium as claimed in claim 14, wherein: the Image data signal is transmitted to the terminal by using a simple mall transfer protocol.
- 17. A medium as claimed in claim 14, wherein: the image data signal is transmitted to the terminal by using a file transfer protocol.
- 18. A program for transmitting an image data signal from a network scanner apparatus to a least one terminal via a network by using a computer, comprising the steps of:

controlling the network by the use of a transmission control protocol and an Internet protocol;

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reading-out a paper to produce the image data signal;

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directly transmitting the image data signal to the terminal having the inputted address.

19. A program as claimed in claim 18, further comprising the following step of

storing the Internet protocol address in a one touch button memory portion in advance,

the Internet protocol address being read-out from the one touch button memory portion by a one-touch operation.

20. A program as claimed in claim 18, wherein: the image data signal is transmitted to the terminal by using a simple mail transfer protocol.

21. A program as claimed in claim 18, wherein:
the image data signal is transmitted to the terminal by using a file transfer protocol.

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